948 U.S. 1

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 2003B065

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitte invention			îling under 35	U.S	.C. 111(a) and 37	C.F.R. 1.53	(b) is a new utility patent a	oplication for an
			Carbon Dioxi	ide F	rom an Oxygenate-	to-Olefin Ef	fluent Stream	03337 03337 05/03
and inven			- 		,	 		20 20
Zhong James David Jeffrey	R. Lat R. Lur	tner ngair, Jr.	•					1750
If a CON	TINUA	TION AP	PLICATION,	chec	ck appropriate box	and supply	the requisite information:	
☐ Con	tinuat	ion 🗆	Divisional		Continuation-in-	part (CIP)	of prior application No.:	
Which is Con	a: tinuat	ion 🗇	Divisional		Continuation-in-	part (CIP)	of prior application No.:	*
Which is							÷ , , , , , , , , , , , , , , , , , , ,	
	tinuat	ion 🗆	Divisional		Continuation-in-	part (CIP)	of prior application No.:	
								•
Enclosed	are:				Application E	lements		
4 (5)	P=141			1.4				
1. 🗵	רוווח	g tee as o	calculated and	ı trai	nsmitted as describ	ed below		
2. 🗵	Spe	cification	having		46 p	ages and in	icluding the following:	
а	a. 🗵 Descriptive Title of the Invention							
b	b. 🗵 Cross References to Related Applications (if applicable)							
C	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
d	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
е	e. 🗵 Background of the Invention							
1	f. 🗵 Brief Summary of the Invention							
g	. 🛛	Brief De	scription of th	e Dra	awings (if filed)			
h	. 🗵	Detailed	Description					
i	. 🗵	Claim(s)	as Classified	Belo	ow		•	
j	. 🗵	Abstract	of the Disclo	sure				

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	Application Elements (Continued)											
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.		ormal	Number of Sheets								
	b.	⊠ Ir	nformal	Number of Sheets 2								
4.	X	Oath or Declaration										
	a.	× N	lewly executed	d (original or copy)								
	b.		copy from a pri	or application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD R	OM or CD-R in	duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.		Computer Read	dable Form (CRF)								
	b.		specification S	equence Listing on:								
		i. CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy										
	Accompanying Application Parts											
9.	\boxtimes	Assign	nment Papers	(cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
13.		Preliminary Amendment										
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	Ü	Certificate of Mailing										
			irst Class 🗵	Express Mail (Specify Label No.): EV 193 614 925 US								

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	Accompanying Application Parts (Continued)
. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
i. 🔾	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	50	- 20 =	30	x	\$18.00	\$540.00
Indep. Claims	4	- 3 =	1	×	\$84.00	\$84.00
Multiple Dependen	t Claims (check	(if applicable)		 		\$0.00
					BASIC FE	\$750.00
OTHER FEE (spec	cify purpose)					\$0.00
	,			_ 	TOTAL FILING FE	\$1,374.00

	A	check	in th	e amou	int of
			111 611		4116 01

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No.

05-1712

as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

\$1,374.00

as filing fee.

☑ Credit any overpayment.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Reg No. 43,020

Stephen D. Prodnuk

Signature

Dated: June 25,200 3

CC:

PATENT TRADEMARK OFFICE